

Laboratory data	Proband	Sister	Reference range
Serum total calcium (mg/dL)	9.9*; 8.6**	8.6**	8.9-10.1
Serum phosphorus (mg/dL)	1.9*; 2.1**	2.5**	2.5-4.5
Serum PTH (pg/mL)	156*; 47**	83**	15-65
eGFR (mL/minute)	> 90	87	> 90
Renal TRP (%)	76.6*; 75.8**	86.4**	> 80
Intact FGF23 (mg/mL)	94.7	93.77	10-50
C-terminal FGF23 (RU/mL)	103	190	< 180
25 (OH)D (ng/mL)	24	27	20-80
1,25(OH) <sub>2</sub> D (pg/mL)	94*; 32**	54**	18-64
Serum PPI (nM)	2,090.8	1,275.2	NA

Laboratory data for case patient (proband) and her sister with biallelic heterozygous *ENPP1* variants. \*Tested before parathyroidectomy. \*\*Tested after parathyroidectomy.